

Substitute

Docket Number (Optional) REISSUE APPLICATION DECLARATION BY THE INVENTOR 07703-414001 I hereby declare that: Each Inventor's residence, mailing address and citizenship are stated below next to their name. I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and May 21, 2002 \_, granted \_ 6,390,269 claimed in the patent number\_ and for which a reissue patent is sought on the invention entitled Money Handling Mechanism With Peripheral Port, the specification of which was filed on May 19, 2004 as reissue application number 10/849,510 I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. ☑ I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or) equivalent) listing the foreign applications. I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.) by reason of a defective specification or drawing. 🗵 by reason of the patentee claiming more or less than he had the right to claim in the patent. by reason of others errors. At least one error upon which is reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening: Claim 1 has been amended by changing the word "enables" to "supports" so that the claim now recites that "the communications protocol supports communication between the internal controller and any one of at least first and second different types of device for handling money." Claim 8 has been amended to recite that the internal controller is arranged to copy the content of "at least some" signals between the first port and the second port "without modification thereof." Similarly, claim 14 has been amended to recite that the content of "at least some" signals is copied between said first and second ports "without modification."

~ Fish & Richardson p.c. PTO/SB/51

(REISSUE APPLICA	TION	DECLARATIO	N BY THE IN	VENTOR	page 2)	Dock 0770	cet Number (Option)3-414001	onal)	
							on the part of the	applica	nt.
All errors corrected i	n this	reissue applica	ition arose wit	thout any o	eceptive int	enuon	on the part of an	дрр	
Note: To appoint a	ower	of attorney, use	e form PTO/S	B/81.					
Correspondence Ac	ldress:	Direct all com	munications a	bout appli	cation to:				
Customer Numb	er	26211							
OR									
Firm or Individual Name									
Address									
Address									
City					State	<u> </u>		Zip	
Country					<del></del>				
Telephone I hereby declare that					Fax				
I hereby declare that believed to be true; a punishable by fine ar the application, any p	id impri atent is	sonment, or bott ssuing thereon, c	or any patent to	which this	leclaration is	lirecte	d.	, jeopaidi	20 the validity of
Inventor's Signatu			<del></del>			_ <del></del>	Date		
Residence					Citizenship				
36 Egremont Drive Lower Early, Reading				United Kingdom					
Berkshire RG6 3B United Kingdom	S					_			
Mailing Address					:				
36 Egremont Drive Lower Earley, Res Berkshire RG6 38	ading								· ·
United Kingdom Full name of seco	nd joir	nt inventor (give	en name, fam	ily name)	Andrew	Simo	on Pope		
Inventor's Signatu	ire	Ah	Pope				Date Zo+L	Septen	bu 2004
Residence					Citizenship				
22 Bradmore Way Lower Earley, Re Berkshire RG6 4I United Kingdom	ading				United King	dom			

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~ Fish & Richardson p.c. PTO/SB/51

Mailing Address		
22 Bradmore Way, Lower Earley, Readin Berkshire RG6 4DS		
United Kingdom  Full name of third joint inventor (given name, fi	amily name)	
Inventor's Signature		Date
Residence	Citizenship	
Mailing Address		·
Additional joint inventors or legal representative(s) are	named on separately numbered sheets for	ns PTO/SB/02A or 02LR attached hereto.



# REISSUE APPLICATION DECLARATION BY THE INVENTOR

Docket Number (Optional) 07703-414001

07703-414001
I hereby declare that:  Each Inventor's residence, mailing address and citizenship are stated below next to their name.  I believe the inventors named below to be the original and first inventor(s) of the subject matter which is described and claimed in the patent number 6,390,269, granted May 21, 2002
and for which a reissue patent is sought on the invention entitled Money Handling Mechanism With Peripheral Port, the specification of which was filed on May 19, 2004 as reissue application number
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred above.
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
☑ I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or) equivalent) listing the foreign applications.
I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)
by reason of a defective specification or drawing.
☑ by reason of the patentee claiming more or less than he had the right to claim in the patent.
by reason of others errors.
At least one error upon which is reissue is based is described below. If the reissue is a broadening reissue, such must be stated with an explanation as to the nature of the broadening:
Claim 1 has been amended by changing the word "enables" to "supports" so that the claim now recites that "the
communications protocol supports communication between the internal controller and any one of at least first and second different types of device for handling money."
Claim 8 has been amended to recite that the internal controller is arranged to copy the content of "at least some"
signals between the first port and the second port "without modification thereof." Similarly, claim 14 has been amended
to recite that the content of "at least some" signals is copied between said first and second ports "without modification."

Substitute

(REISSUE APPLICATION DECLARATION BY THE INV	ENTOR page 2)	Docket Number (Optional) 07703-414001		
All errors corrected in this reissue application arose with Note: To appoint a power of attorney, use form PTO/SB/		ention on the part of the applicant.		
Correspondence Address: Direct all communications about	out application to:			
Customer Number 26211				
OR  ☐ Firm or Individual Name	1 The sale A. Commence			
Address				
Address				
City	State	Zlp		
Country		W. C.		
Telephone	Fax			
I hereby declare that all statements made herein of my own known believed to be true; and further that these statements were made punishable by fine and imprisonment, or both, under 18 U.S.C. I the application, any patent issuing thereon, or any patent to whice Full name of sole or first inventor (given name, family nar Inventor's Signature	e with the knowledge the 1991, and that such will this declaration is directly the such that such will be such that the such tha	at willful false statements and the like so made are ful false statements may jeopardize the validity of ected.  In Billington		
C. , yelly C	. Oleman abia	25/11/04		
Residence / /	Citizenship			
36 Egremont Drive Lower Earley, Reading Berkshire RG6 3BS United Kingdom	United Kingdor	ភ		
Mailing Address				
36 Egremont Drive Lower Earley, Reading Berkshire RG6 3BS United Kingdom		· 		
Full name of second joint inventor (given name, family name	me) Andrew Si	mon Pope		
Inventor's Signature		Date		
Residence	Citizenship	Commercial designation of the commer		
14 Finstock Close Lower Earley, Reading Berkshire RG6 4JX United Kingdom	United Kingdon	ו		

SUBSTITUTE PTO/SB/51

## ♠ FISH & RICHARDSON P.C.

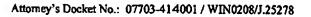
Mailing Address			
Mars Electronics International			
Money Systems Division			
Eksdale Road			
Winnersh Near Reading			
Berkshire RG11 5AQ			
ENGLAND			
Full name of third joint inventor (given name, family name)			
Inventor's Signature		Date	
Residence	Citizenship		
Mailing Address			
Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.			



- Fish & Richardson p.c. Substitute PTO/SB/53

# APPLICATION CONSENT OF ASSIGNEE: Docket Number (Optional)

STATEMENT OF NON-ASSIGNMENT	07703-414001
This is part of the application for a reissue patent based on the o	riginal patent identified below.
Name of Patentee(s) Gregory John Billington et al.	
Patent Number 6,390,289	Date Patent Issued May 21, 2002
Title of Invention Money Handling Mechanism With Peripheral Port	
1. A Filed herein is a statement under 37 CFR 3.73(b). (Fo	rm PTO/SB/96)
2.   Ownership of the patent is in the inventor(s), and no a	ssignment of the patent is in effect.
One of boxes 1 or 2 above must be checked. If multiple assigne assignee. If box 2 is checked, skip the next entry and go directly	es, complete this form for each to "Name of Assignee".
The written consent of all assignees and inventors owning an incis included in this application for reissue.	dividual interest in the original patent
·	
The assignee(s) owning an undivided interest in said original pat and the assignee(s) consents to the accompanying application for	tent is/are <u>Mars Incorporated</u> , or reissue.
Name of assignee/inventor (if not assigned)	
Signature D	ate
	10 December 2004
Typed or printed name and title of person signing for assignee (i	. assigned)
Steven D. Burke	
Authorised Signatory	
Mars Incorporated	





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory John Billington et al. Art Unit Unknown

Serial No.: 10/849,510 Examiner: Unknown

Filed

May 19, 2004

Reissue of: US Patent 6,390,269, issued

May 21, 2002

Title

: MONEY HANDLING MECHANISM WITH PERIPHERAL PORT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

#### CERTIFICATE UNDER 37 CFR §3.73(b)

Under 37 CFR §3.73(b), Mars Incorporated, a Delaware corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

X An assignment from the inventors of US patent application 09/546,126, which issued as the patent identified above and from which the pending application claims priority. The assignment was recorded in the Patent and Trademark Office at Reel 010836, Frame 0065 on May 19, 2000.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the

Date of De

Signature

Applicant: Gregory John Billington et al.

Patent No.: 6,390,269 : May 21, 2002 Issued Serial No.: 10/849,510 : May 19, 2004 Filed

: 2 of 2 Page

statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

10 December 2004

Name:

Steven D. Burke

Attorney's Docket No.: 07703-414001 / WIN0208/J.25278

Title: Authorised Signatory,

Mars: Incorporated

Fish & Richardson P.C. Telephone: (212) 765-5070

Facsimile: (212) 258-2291

30195812.doc





AUGUST 02, 2000

**PTAS** 

FISH & RICHARDSON P.C. STEPHAN J. FILIPEK 45 ROCKEFELLER PLAZA SUITE 2800 NEW YORK, NY 10111



Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS Washington, D.C. 20231

\*101378235A\*

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AUG 1 4 2000

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

FISH & RICHARDSON, P.C. NEW YORK CITY OFFICE

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/19/2000

REEL/FRAME: 010836/0065

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BILLINGTON, GREGORY JOHN

DOC DATE: 04/18/2000

ASSIGNOR:

POPE, ANDREW SIMON

DOC DATE: 04/18/2000

ASSIGNEE:

MARS INCORPORATED 6885 ELM STREET MCLEAN, VIRGINIA 22101-3883

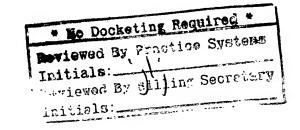
SERIAL NUMBER: 09546126

PATENT NUMBER:

FILING DATE: 04/10/2000

ISSUE DATE:

ANTIONE ROYALL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



Substitute Form PTO-1595 Attorney Docket No.: 07703-340001

Client's Ref. No.: WIN0208/J.25278



06-12-2000



**₹ SHEET** 

101378235

Assistant Commission Please record the attached origin	al document(s) or copy(ies).		
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Gregory John Billington and Andrew Simon Pope	MARS INCORPORATEDMAY 2 2 6885 Elm Street   McLean, VA 22101-3883		
Additional name(s) attached? ☐ Yes ☒ No			
3. Nature of conveyance:	Wickeall, VA 22 IOT-3003-		
<ul> <li>☑ Assignment</li> <li>☐ Merger</li> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Other:</li> </ul>			
Execution Date: 04/18/2000	Additional names/addresses attached? ☐ Yes ☒ No		
4. Application number(s) or patent number(s):			
If this document is being filed with a new application, the execution	date of the application is:		
A. Patent Application No(s).:	B: Patent No(s).:		
09/546,126			
Additional numbers at	tached? ☐ Yes ☑ No		
<ol><li>Name/address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications/patents involved: 1		
STEPHAN J. FILIPEK	7. Total fee (37 CFR §3.41): \$40		
Fish & Richardson P.C. 45 Rockefeller Plaza, Suite 2800	☑ Enclosed ☐ Authorized to charge Deposit Account.		
New York, NY 10111	8. Deposit Account No.: 06-1050		
	Please apply any additionally charges, or any credits, to our Deposit Account No. 06-1050.		
DO NOT USE	THIS SPACE		
9. Statement and Signature: To the best of my knowledge and any attached copy is a true copy of the original documen	I belief, the foregoing information is true and correct and t.		
Stephan J. Filipek  Reg. No. 33,384  Name of Person Signing	Felipila 19 MAY 2000		
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lota	al number of pages including coversheet, attachments and document: 3		
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

May 19, 2000

Date of Deposit

Signature

Dale Maher

Typed Name of Person Signing Certificate

#### **ASSIGNMENT**

WHEREAS, the undersigned Gregory John BILLINGTON and Andrew Simon POPE respectively, residing at 36 Egremont Drive, Lower Earley, Reading, Berkshire, RG6 3BS, United Kingdom

and 22 Bradmore Way, Lower Earley, Reading, Berkshire, RG6 4DS, United Kingdom,

respectively, having invented improvements in MONEY HANDLING MECHANISM WITH PERIPHERAL PORT

and having executed an application for United States Patent which was filed as Serial No. 09546/20 on 10 April 2000 describing the said improvements and based thereon, and

WHEREAS, said improvements were made in the course of our employment by a subsidiary of MARS, INCORPORATED, a corporation of the State of Delaware having its principal place of business at 6885 Elm Street, McLean, Virginia 22101-3883, United States of America hereinafter called "the Assignee" (which term shall include its successors and assigns):

THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to each of us paid, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer to the Assignee our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application (which term shall include hereinafter where the context so admits all divisional, continuing, reissue and other patent applications based thereon and all applications the priority of which is claimed therein) and the improvements (which term shall include each and every such improvement or invention, or any part thereof) therein described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said improvements or on said application;

And for the same consideration we do also hereby sell, assign and transfer to the Assignee all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said improvements in and said application and we do hereby authorize the Assignee to apply in our names or its own name for patents and like rights of exclusion on or for said improvements in all countries, claiming (if the Assignee so desires) the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration we do hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, promptly upon request of the Assignee, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by

the Assignee fully to secure to it said right, title, and interest as aforesaid in and to said improvements, application, and said several patents and like rights of exclusion, or any of them all, however, at the expense of the Assignee;

And we do hereby authorize and request the Commissioner of Patents of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee any and all patents and like rights of exclusion which may be granted in any country upon said application or on or for said improvements;

And we do hereby covenant for ourselves and for our legal representatives and agree with the Assignee that we have granted no right or license to make, use or sell said improvements to anyone except the assignee, that prior to the execution of this deed our right, title and interest in and to said improvements has not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have set out hand and seals hereunto

as of 18 APRIL 2000

Gregory John BILLINGTON

Witness

Andrew Simon POPE

Witness